



PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

	PATENT COOPERA		Rec'd PC	T/PTO OF	2 EP2
canslation internati	PC'		AIY		
INTERNAT	IONAL PRELIMINAF	– LY EXAMIN	ATION REP	ORT	
	(PCT Article 36 a	ınd Rule 70)			
Applicant's or agent's file reference 41.512.fl.sev	FOR FURTHER ACTIO	N See Notifi Preliminary	ication of Tra Examination Re	ansmittal of Insport (Form PCT)	nter /IPE
International application No. PCT/EP2003/014938	International filing date (da 29 December 2003 (2	y/month/year)	Priority date (d	day/month/year))
International Patent Classification (IPC) or r B21C 47/00, B21B 38/00		-	J OO Januar	ry 2003 (06.0	1.2
Applicant SN	AS DEMAG AKTIENG	ESELLSCHA			
70.16 and Section 607 of the These annexes consist of a to	ied by ANNEXES, i.e., sheets r this report and/or sheets con Administrative Instructions ustal of sheets.	of the description of the description of the description of the PCT).	on claims and/or	drawings which re this Authority	ı hav
3. This report contains indications relat I Basis of the report II Priority	ting to the following items:				
IV Lack of unity of inve					
V Reasoned statement citations and explana	under Article 35(2) with regar ations supporting such statement	d to novelty, invent	entive step or in	dustrial applicab	ility
	e international application				
	on the international application	n			
Date of submission of the demand	Date	of completion of	this report		
15 July 2004 (15.07.20			ugust 2005 (0	6.08.2005)	
Name and mailing address of the IPEA/	Autho	orized officer			
Facsimile No.	Telen	hone No.			



International application No.

PCT/EP2003/014938

	s of the repor		
1. Wit	h regard to the	elements of the international application:*	
		ional application as originally filed	
	the descript	tion:	
	pages	1-8	oo onicinally 61-4
	pages		, as originally filed , filed with the demand
	pages	, filed with the letter of	, med with the demand
X	the claims:		
	pages	1.10	
	pages		, as originally filed
	pages	, as amended (together with any	
	pages	, filed with the letter of	, filed with the demand
\square	the drawings		
	pages		
	pages	1/3-3/3	
	pages		, filed with the demand
		, filed with the letter of	····
	the sequence li	isting part of the description:	
	pages		, as originally filed
	pages		. filed with the demand
	pages	, filed with the letter of	
3. With	the language the language the language or 55.3).	oplication was filed, unless otherwise indicated under this item. re available or furnished to this Authority in the following language e of a translation furnished for the purposes of international search (under Rule 23.1(b)) e of publication of the international application (under Rule 48.3(b)). e of the translation furnished for the purposes of international preliminary examinations of the translation furnished for the purposes of international preliminary examinations of the translation furnished for the purposes of international preliminary examinations of the translation of the international application was carried out on the basis of the sequence listing:). ion (under Rule 55.2 and/
	filed together furnished sub furnished sub The statement international	the international application in written form. r with the international application in computer readable form. beequently to this Authority in written form. beequently to this Authority in computer readable form. ent that the subsequently furnished written sequence listing does not go beyon application as filed has been furnished. nt that the information recorded in computer readable form is identical to the writed.	
	the des	ents have resulted in the cancellation of: escription, pages aims, Nos awings, sheets/fig	
	•	is been established as if (some of) the amendments had not been made, since they has sclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	
and 70	0. <i>17</i>).	which have been furnished to the receiving Office in response to an invitation under originally filed" and are not annexed to this report since they do not contain to	amendments (Rule 70.16
Any re	piacement she	et containing such amendments must be referred to under item 1 and annexed to this r	eport.

INTERNATIONAL PREE PARY EXAMINATION REPORT

Internal	l application No.		
PCT) LP	03/14938		

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1.	Statement					
	Novelty (N)	Claims	1-12	YES		
		Claims		NO		
	Inventive step (IS)	Claims	1-12	YES		
		Claims		NO		
	Industrial applicability (IA)	Claims	1-12	YES		
		Claims		NO		

- 2. Citations and explanations
 - 1. Independent claim 1 and dependent claims 2 to 5:

 The prior art closest to the subject matter of claim
 1 is discussed on page 1 of the description. Thus, a
 method according to the preamble of claim 1 is
 known.

The subject matter of claim 1 differs therefrom in that the sample strip is run "inline" onto an inspection table over a reeling station.

As a result of these features, errors can be detected prior to the actual reeling process.

Furthermore, no finished coils need be handled.

Such sampling directly within the pass line prior to reeling is not known from the prior art.

The subject matter of claim 1 is novel and inventive (PCT Article 33(2) and (3)).

2. Independent claim 6 and dependent claims 7 to 12:
The subject matter of claim 6 is unclear (PCT
Article 6). The claim is directed to a plant for
rolling, that is to a rolling mill, but this plant
is said to be situated behind a rolling mill.
Examination will assume the following clarified
wording of claim 6:

"Plant for rolling and then reeling strip metal, especially strip steel, with a delivery device which ... behind a rolling mill, characterized in that the delivery station has a reel station, where the reel station...".

Claim 6 relates to a device suitable for implementing the method according to claim 1, by means of which device the technical problems specified for the method can be solved.

The subject matter of a clarified claim 6 is therefore also novel and inventive (PCT Article 33(2) and (3)).

Claims 7 to 12 are dependent on claim 6 and thus also meet the PCT requirements for novelty and inventive step.

The subject matter of claims 10 to 12 is, however, unclear due to the back references. Claim 10 should refer back to claim 9, claim 11 to one of claims 8 to 10 and claim 12 to one of claims 8 to 11.